IAPT Rec'd PCT/PTO 04 AUG 2006

FORM PTO (REV 5-93)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 108907-00043			
TRANSMITTAL LETTER TO THE UN DESIGNATED/ELECTED OFFICE ( CONCERNING A FILING UNDER 3		TO THE UNITED STATES	DATE: August 4, 2006			
		ED OFFICE (DO/EO/US)	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/553,784			
INTERNAT PCT/IB200	TIONAL APPLICATION NO. 4/001220	INTERNATIONAL FILING DATE April 22, 2004	PRIORITY DATE CLAIMED April 23, 2003			
TITLE OF INVENTION: METHOD AND PLANT FOR THE TREATMENT OF MATERIALS, IN PARTICULAR WASTE MATERIALS AND REFUSE						
APPLICANT(S) FOR DO/EO/US: Edoardo ROSSETTI (Bologna, Italy); and Massimo MALAVASI (Milano, Italy)						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🛛 T	2. A This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 Т	he U.S. has been elected (Article 31).					
5. 🗆 A	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]					
١	a.  is attached hereto (required only if not transmitted by the International Bureau).					
	b. has been communicated by the International Bureau.					
1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].					
	a. is attached hereto.					
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🗆 A	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]					
a.	a. are attached hereto (required only if not transmitted by the International Bureau).					
b	b. have been communicated by the International Bureau.					
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].					
9. 🖾 A	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
	n English language translation of the ar Article 36 [35 U.S.C. 371(c)(5)].	nnexes to the International Preliminary Examination R	eport under PCT			
Items 11 to 20 below concern other document(s) or information included:						
11. 🔲 A	n Information Disclosure Statement und	der 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form.				
12. 🛭 A	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13. 🔲 A	A preliminary amendment.					
14. 🔲 A	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲 A	A substitute specification.					
16. 🔲 A	A power of attorney and/or change of address letter.					
17. 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. 🔲 A	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
	ther items or information: Copy of Not					
	.,	•				

U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. SEE 37 C.F.R. 1.50) 10/553,784 PCT/IB2004/001220 108907-00043 The following fees are submitted: CALCULATIONS PTO USE ONLY S 21. Basic National Fee \$300.00 ..... 22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 \$ All other situations \$200.00 23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$ \$400.00 All other situations \$500.00 TOTAL OF CALCULATIONS FOR 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets Rate thereof (round up to a whole number) x \$250.00 /50 =-100 =Surcharge of \$130.00 for furnishing the oath or declaration later than 🔲 20 🗵 30 months from 130.00 the earliest claimed priority date [37 C.F.R. 1.492(e)]. Claims Number Filed Number Extra Rate **Total Claims** 0 - 20 =0 x \$ 50.00 Independent Claims 0 - 3 =0 x \$200.00 \$ Multiple dependent claim(s) (if applicable) + \$360.00 \$ \$ TOTAL OF ABOVE CALCULATIONS = 130.00 Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. \$ §§1.9 and 1.27 is hereby claimed. \$ SUBTOTAL =Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. \$ TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be \$ accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property 40.00 \$ TOTAL FEES ENCLOSED = 170.00 08/4<del>2/2006 GFREY1 00000084 10553784</del> Amount to be \$ refunded 01 批:1617 130.00 OP Charged \$ in the amount of \$170.00 to cover the above fees is enclosed. Check # Please charge my Deposit Account No. 01-2300 in the amount of \$\_\_\_\_ to cover the above fee. h. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox PLLC Richard J. Berman 1050 Connecticut Avenue, N.W. Reg. No. 39 107 Suite 400 Washington, D.C. 20036-5339 Tel: (202) 857-6000 Fax: (202) 638-4810 RJB/cp



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/553,784 Edoardo Rossetti 108907-00043

21do Rossetti 100707-000

INTERNATIONAL APPLICATION NO.

PCT/IB04/01220

04/22/2004

PRIORITY DATE 04/23/2003

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

CONFIRMATION NO. 3967
371 FORMALITIES LETTER
\*OC000000019472236\*

Date Mailed: 07/05/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/21/2005
- Copy of the International Search Report filed on 10/21/2005
- Copy of IPE Report filed on 10/21/2005
- Preliminary Amendments filed on 10/21/2005
- Information Disclosure Statements filed on 10/21/2005
- Request for Immediate Examination filed on 10/21/2005
- U.S. Basic National Fees filed on 10/21/2005
- Priority Documents filed on 10/21/2005
- Specification filed on 10/21/2005
- Claims filed on 10/21/2005
- Abstracts filed on 10/21/2005

Drawings filed on 10/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,784	PCT/IB04/01220	108907-00043

FORM PCT/DO/EO/905 (371 Formalities Notice)